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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/084,638	02/27/2002	Michael Babich	21511/92177	3698
23644	23644 7590 01/11/2006		EXAMINER	
BARNES & THORNBURG, LLP P.O. BOX 2786			NOLAN, PATRICK J	
	IL 60690-2786		ART UNIT	PAPER NUMBER
			1644	

DATE MAILED: 01/11/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application No.	Applicant(s)				
Office Action Summary		10/084,638	BABICH, MICHAEL				
		Examiner	Art Unit				
		Patrick J. Nolan	1644				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REF CHEVER IS LONGER, FROM THE MAILING nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. o period for reply is specified above, the maximum statutory per ire to reply within the set or extended period for reply will, by sta reply received by the Office later than three months after the may ed patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICAT 1.136(a). In no event, however, may a reply but will apply and will expire SIX (6) MONTHS tute, cause the application to become ABANDE	TION. De timely filed  from the mailing date of this communication.  ONED (35 U.S.C. § 133).				
Status		•					
1) 又	Responsive to communication(s) filed on 10	-17-05.					
· —		nis action is non-final.					
	<b>'—</b>	condition for allowance except for formal matters, prosecution as to the merits is					
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims	,					
4)⊠ Claim(s) <u>1-33</u> is/are pending in the application.							
4a) Of the above claim(s) <u>1-16,18-21 and 29-33</u> is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
·	6)⊠ Claim(s) <u>17 and 22-28</u> is/are rejected.						
	7) Claim(s) is/are objected to.						
8)[	8) Claim(s) are subject to restriction and/or election requirement.						
Applicati	on Papers						
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
See the attached detailed Office action for a list of the certified copies flot received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
2) Notic	il Date						
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/0r No(s)/Mail Date	6) Other:	nal Patent Application (PTO-152)				

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1. Claims 1-33 are pending.

2. Claims 1-16, 18-21 and 29-33 are withdrawn from further consideration pursuant to 37

CFR 1.142(b) as being drawn to a nonelected inventions, there being no allowable generic or

linking claim. Election was made without traverse in the reply filed on 3-31-05.

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on

sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 17 and 22-28 stand rejected under 35 U.S.C. 102(b) as being anticipated by US

Patent 5,583,046 (Reference A1 o the IDS submitted 12-9-02), as evidenced by Vrtala et al

(Reference AR on the IDS of 8-6-02).

Applicant's arguments filed 10-17-05 have been fully considered but are not found

persuasive.

Applicant argues that a 35 USC 102 is improper because all of the steps recited in claim

17 are not taught by the '046 patent and using the Vrtala et al., reference is improper to cure the

deficiencies.

Claim 17 requires an in vivo diagnostic test comprising administering a multimeric

profilin molecule. The '046 patent teaches administering Bet v2, a profilin. The reference is

silent as to whether said Bet v2 is multimeric. Vrtala recognized that when Bet v2 is placed in

solution it naturally polymerizes. The Vrtala et al., reference is only relied upon to characterize

an already described process.

Applicant argues the Examiner has not meant the inherency requirement reject claim 25.

Since Applicant has amended the claim by removing "that novel sequences" and since

the fragments are recited with comprising language, the inherency argument is moot since it

reads upon the full length Bet v2 prior art protein.

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time

policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the mailing

date of this final action.

6. The fax number for the organization where this application or proceeding is assigned is

571-273-8300.

7. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Patrick Nolan whose telephone number is 571-272-0847.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Christina

Chan, can be reached at 571-272-0841.

Patrick J. Nolan, Ph.D.

Primary Examiner, Group 1640

December 28, 2005